General Health Status

FAIR OR POOR HEALTH STATUS

Definition: Fair or Poor Health Status is defined as respondents who report having fair or poor health from possible response choices of "excellent", "very good", "good", "fair", or "poor".

Prevalence of Fair or Poor Health Status

- South Dakota 11.6%
- Nationwide median 14.7%

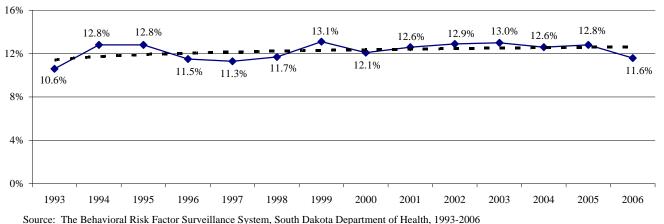
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for fair or poor health status.

Trend Analysis

The percentage of respondents reporting fair or poor health status has increased slightly overall since the question was first asked in 1993. However, there was a decrease from 12.8 percent in 2005 to 11.6 percent in 2006.

Figure 65 Percent of Respondents Reporting Fair or Poor Health Status, 1993-2006



Demographics

Gender There were no significant differences between men and women overall or for any demographic group between the two.

Age Fair or poor health status generally increases with age as shown by significant increases attained as the 45-54 and 75 and older age groups are reached.

Race American Indians report a significantly higher prevalence of fair or poor health status than do whites. This racial difference is exhibited in females more than males.

Region

The American Indian counties region demonstrates a very high prevalence of those reporting fair or poor health, while the southeast and northeast regions show a very low prevalence.

Household Income

The prevalence of fair or poor health status decreases as household income increases. This includes a significant decrease when the household income reaches the \$50,000-\$74,999 income group.

Education

Fair or poor health status decreases as the years of education increases. This includes significant decreases as the high school and college graduate levels are attained.

Employment Status

Those who are employed for wages or self-employed demonstrate a low percentage with fair or poor health, while those who are unable to work show a very high prevalence of those with fair or poor health.

Marital Status

Those who are widowed exhibit a very high prevalence of those with fair or poor health while those who are married or have never been married show a very low prevalence.

Resp	ondents	Who		ble 80 Fair or P	oor H	ealth Statu	ıs, 2006			
-		Total			Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI	
Total	6,626	11.6	(10.7-12.5)	2,592	10.9	(9.5-12.3)	4,034	12.2	(11.1-13.5)	
Age										
18-24	264	6.9	(4.2-11.1)	112	6.9	(3.3-13.7)	152	6.9	(3.5-12.9)	
25-34	739	5.0	(3.6-7.0)	285	3.7	(2.1-6.4)	454	6.5	(4.3-9.7)	
35-44	1,034	6.0	(4.7-7.7)	420	6.2	(4.2-8.9)	614	5.9	(4.2-8.1)	
45-54	1,407	10.6	(8.9-12.7)	587	11.0	(8.3-14.5)	820	10.2	(8.2-12.8)	
55-64	1,166	13.6	(11.5-16.0)	499	13.2	(10.2-16.9)	667	13.9	(11.2-17.2)	
65-74	940	18.1	(15.5-21.1)	362	17.6	(13.6-22.4)	578	18.6	(15.2-22.5)	
75+	1,005	32.2	(28.9-35.7)	303	33.1	(27.5-39.3)	702	31.6	(27.8-35.7)	
Race										
White	5,907	11.1	(10.2-12.1)	2,318	10.4	(9.1-12.0)	3,589	11.7	(10.6-13.0)	
American Indian	515	18.5	(14.6-23.1)	188	16.8	(11.4-24.1)	327	20.1	(15.1-26.3)	
Region										
Southeast	1,486	9.9	(8.5-11.5)	579	8.3	(6.4-10.8)	907	11.4	(9.5-13.6)	
Northeast	1,611	11.8	(10.0-13.8)	610	12.6	(9.7-16.2)	1,001	11.0	(9.1-13.3)	
Central	1,349	12.1	(10.3-14.3)	528	12.3	(9.5-15.9)	821	11.9	(9.8-14.5)	
West	1,511	12.6	(10.7-14.8)	602	11.2	(8.6-14.3)	909	14.0	(11.3-17.3)	
American Indian Counties	669	17.5	(13.9-21.7)	273	17.6	(12.4-24.5)	396	17.3	(13.1-22.6)	
Household Income										
Less than \$10,000	308	27.1	(21.5-33.5)	*	*	*	*	*	*	
\$10,000-\$14,999	392	25.1	(20.0-31.0)	112	31.5	(21.5-43.5)	280	21.8	(16.6-28.2)	
\$15,000-\$19,999	504	20.8	(16.3-26.2)	162	17.6	(11.1-26.9)	342	23.5	(18.1-30.0)	
\$20,000-\$24,999	559	19.3	(14.9-24.6)	205	19.0	(12.3-28.2)	354	19.6	(14.4-26.1)	
\$25,000-\$34,999	896	12.5	(10.2-15.3)	384	14.3	(10.8-18.5)	512	10.6	(7.7-14.4)	
\$35,000-\$49,999	1,132	9.4	(7.6-11.5)	490	10.1	(7.4-13.7)	642	8.6	(6.5-11.2)	
\$50,000-\$74,999	1,028	5.4	(4.0-7.2)	482	5.4	(3.6-8.0)	546	5.3	(3.4-8.1)	
\$75,000+	919	3.5	(2.3-5.1)	460	4.0	(2.3-6.6)	459	2.7	(1.5-5.0)	
Education										
8th Grade or Less	286	30.4	(23.0-38.9)	126	29.4	(18.6-43.2)	160	31.6	(23.9-40.4)	
Some High School	340	25.9	(19.9-32.8)	133	24.8	(16.9-34.9)	207	26.9	(18.7-37.0)	
High School or G.E.D.	2,129	13.9	(12.2-15.8)	864	11.5	(9.1-14.4)	1,265	16.4	(14.0-19.2)	
Some Post-High School	1,830	10.7	(9.1-12.4)	654	10.7	(8.2-13.7)	1,176	10.7	(8.9-12.9)	
College Graduate	2,026	5.5	(4.6-6.7)	804	5.5	(4.0-7.4)	1,222	5.6	(4.4-7.0)	

Table 80 (continued) Respondents Who Reported Fair or Poor Health Status, 2006											
	Total				Male	;		Fema	le		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI		
Employment Status											
Employed for Wages	3,228	5.6	(4.8-6.7)	1,223	5.5	(4.2-7.2)	2,005	5.8	(4.7-7.1)		
Self-employed	909	6.5	(4.8-8.8)	596	6.8	(4.6-9.8)	313	6.0	(3.8-9.3)		
Unemployed	178	23.3	(15.5-33.5)	*	*	*	*	*	*		
Homemaker	400	13.4	(9.6-18.5)	*	*	*	*	*	*		
Retired	1,546	26.2	(23.7-28.8)	552	26.4	(22.4-30.8)	994	26.1	(23.1-29.3)		
Unable to Work	266	58.8	(49.2-67.9)	100	56.2	(39.5-71.5)	166	61.1	(50.8-70.5)		
Marital Status											
Married/Unmarried Couple	3,948	9.2	(8.3-10.3)	1,693	9.3	(7.9-10.9)	2,255	9.1	(7.9-10.6)		
Divorced/Separated	868	18.8	(15.6-22.6)	340	21.1	(15.5-28.0)	528	17.0	(13.6-21.1)		
Widowed	1,024	29.3	(26.1-32.6)	154	33.0	(25.0-42.2)	870	28.5	(25.2-32.1)		
Never Married	762	10.0	(7.6-13.1)	396	9.9	(6.8-14.2)	366	10.2	(6.7-15.1)		

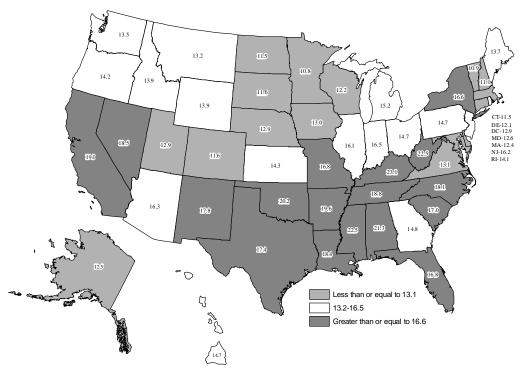
Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

National Statistics

The national median for respondents who reported fair or poor health status was 14.7 percent. South Dakota had 11.6 percent of respondents who reported fair or poor health status. Minnesota had the lowest percent of respondents who reported fair or poor health status with 10.8 percent, while Kentucky had the highest percent of respondents who reported fair or poor health status with 23.1 percent.

Figure 66 Nationally, Respondents Who Reported Fair or Poor Health Status, 2006



 $Source: The\ Behavioral\ Risk\ Factor\ Surveillance\ System,\ South\ Dakota\ Department\ of\ Health,\ 2006$

Further Analysis

Following are data illustrating the percent of those with fair or poor health for various health behaviors and conditions. For example, 8.1 percent of respondents who engage in leisure time exercise report fair or poor health, while 22.5 percent of respondents who do not engage in leisure time exercise report fair or poor health.

Table 81 Fair or Poor Health Status for Selected Health Behaviors and Conditions, 2006									
Health Behavior or Condition	# Respondents	% Fair/Poor Health	95% CI						
Obese (BMI = 30.0+)	1,677	17.2	15.2-19.5						
Overweight (BMI = $25.0-29.9$)	2,426	9.9	8.6-11.5						
Recommended Weight (BMI = 18.5-24.9)	2,090	8.8	7.4-10.4						
No Leisure Time Physical Activity	1,738	22.5	20.1-25.2						
Leisure Time Physical Activity	4,882	8.1	7.2-9.0						
Not Heard of "Healthy South Dakota" Program	3,883	11.3	10.2-12.6						
Heard of "Healthy South Dakota" Program	2,411	11.8	10.3-13.5						
Current Smoker	1,244	16.4	13.9-19.4						
Former Smoker	1,819	15.9	14.1-17.8						
Never Smoked	3,547	7.8	6.9-8.9						
Smokeless Tobacco Use	301	10.6	7.4-15.1						
No Smokeless Tobacco Use	6,111	11.6	10.7-12.6						
Diabetes	594	37.4	32.9-42.2						
No Diabetes	6,030	9.8	8.9-10.7						
Current Asthma	487	23.8	19.4-28.8						
Former Asthma	172	14.2	8.5-22.7						
Never Had Asthma	5,932	10.3	9.5-11.3						
No Mammogram within Past Two Years (40+)	774	18.2	15.3-21.6						
Mammogram within Past Two Years (40+)	2,256	15.0	13.5-16.7						
No Clinical Breast Exam within Past Two Years	862	16.6	13.7-19.9						
Clinical Breast Exam within Past Two Years	3,074	10.9	9.7-12.2						
No Pap Smear within the Past Three Years	505	19.0	15.0-23.7						
Pap Smear within the Past Three Years	2,376	9.3	8.0-10.8						
No PSA Test within the Past Two Years (40+)	798	13.5	11.0-16.4						
PSA Test within the Past Two Years (40+)	1,057	15.5	13.2-18.1						
No Digital Rectal Exam within the Past Two Years (40+)	845	15.0	12.5-17.8						
Digital Rectal Exam within the Past Two Years (40+)	1,074	14.4	12.2-17.0						
Prostate Cancer (40+)	101	31.9	22.7-42.9						
No Prostate Cancer (40+)	1,838	13.8	12.2-15.7						
No Blood Stool Test within the Past Two Years (50+)	2,800	17.7	16.1-19.4						
Blood Stool Test within the Past Two Years (50+)	864	20.1	17.2-23.5						
Never Had a Sigmoidoscopy or Colonoscopy (50+)	1,638	17.6	15.5-20.0						
Ever Had a Sigmoidoscopy or Colonoscopy (50+)	2,067	18.9	17.1-20.8						
Diagnosed with Cancer in the Past 12 Months	153	41.6	32.7-51.0						
Not Diagnosed with Cancer in the Past 12 Months	6,216	10.8	10.0-11.8						
Drank Alcohol in Past 30 Days	3,377	7.6	6.6-8.8						
No Alcohol in Past 30 Days	3,222	16.8	15.3-18.4						
Binge Drinker	865	6.7	5.1-8.8						
Not a Binge Drinker	5,579	12.7	11.7-13.8						
Heavy Drinker	205	8.9	5.6-13.9						
Not a Heavy Drinker	6,232	11.8	10.9-12.8						
No Health Insurance (18-64)	402	14.4	10.0-20.2						
Health Insurance (18-64)	4,031	7.6	6.7-8.6						

Table 81 (con Fair or Poor Health Status for Selected He		s and Conditions, 20	006
Health Behavior or Condition	# Respondents	% Fair/Poor Health	95% CI
Employer Based Health Insurance Coverage (18-64)	2,716	5.0	4.2-6.1
Private Health Insurance Plan (18-64)	570	5.6	3.8-8.4
Medicare (18-64)	124	50.7	38.5-62.8
Medicaid or Medical Assistance (18-64)	166	16.3	10.4-24.8
The Military, CHAMPUS, TriCare, or the VA (18-64)	174	17.0	11.6-24.2
The Indian Health Service (18-64)	225	15.7	10.8-22.4
No Flu Shot (65+)	519	20.7	17.1-24.9
Flu Shot (65+)	1,421	27.1	24.5-29.9
No Pneumonia Shot (65+)	645	18.2	15.0-22.0
Pneumonia Shot (65+)	1,233	29.6	26.7-32.6
Haven't Been to the Dentist in the Past Year	2,122	16.3	14.4-18.4
Been to the Dentist in the Past Year	4,479	9.4	8.5-10.5
Not Taking any Precautions Against West Nile Virus	2,742	12.0	10.6-13.5
Taking Precautions Against West Nile Virus	3,625	11.0	9.9-12.3
Sometimes/Seldom/Never Wear Seat Belt	1,146	15.1	12.6-18.0
Always/Almost Always Wear Seat Belt	5,369	10.8	9.8-11.8
Previously Had a Heart Attack	451	42.7	37.4-48.2
Never Had a Heart Attack	6,150	9.9	9.0-10.8
Have Angina or Coronary Heart Disease	385	44.2	38.5-50.1
Do Not have Angina or Coronary Heart Disease	6,185	10.0	9.1-10.9
Previously Had a Stroke	243	48.9	40.9-57.0
Never Had a Stroke	6,376	10.6	9.8-11.6
Physical Health Not Good for 30 Days of the Past 30	424	61.5	54.4-68.2
Physical Health Not Good for 0-29 Days of the Past 30	6,085	8.4	7.6-9.3
Mental Health Not Good for 20-30 Days of the Past 30	352	33.8	27.7-40.5
Mental Health Not Good for 0-19 Days of the Past 30	6,181	10.3	9.4-11.2
Usual Activities Unattainable for 10-30 Days of the Past 30	449	52.2	45.5-58.8
Usual Activities Unattainable for 0-9 Days of the Past 30	6,118	8.6	7.8-9.5
Dissatisfied / Very Dissatisfied with Life	235	38.8	31.6-46.6
Satisfied / Very Satisfied with Life	6,187	10.8	9.9-11.7
Physical, Mental, or Emotional Disability	1,511	35.8	32.8-38.9
No Physical, Mental, or Emotional Disability	5,094	5.8	5.0-6.6
Disability with Special Equipment Needed	528	47.4	42.0-52.9
No Disability with Special Equipment Needed	6,094	9.3	8.5-10.3
Injured in a Fall (45+)	234	33.7	26.8-41.5
Not Injured in a Fall (45+)	4,261	15.9	14.7-17.2
Never Been Tested for HIV (18-64)	3,544	8.1	7.0-9.3
Been Tested for HIV (18-64)	897	9.2	7.5-11.4
Military Veteran	999	16.0	13.7-18.7
Not a Military Veteran	5,611	10.8	9.9-11.8

Not a Military Veteran Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

PHYSICAL HEALTH NOT GOOD

Definition: Respondents who report physical health not good for 30 days of the past 30 days, which includes physical illness and injury.

Prevalence of Physical Health Not Good for 30 Days of the Past 30

- South Dakota 5.0%
- o There is no nationwide median for physical health not good for 30 days of the past 30 days

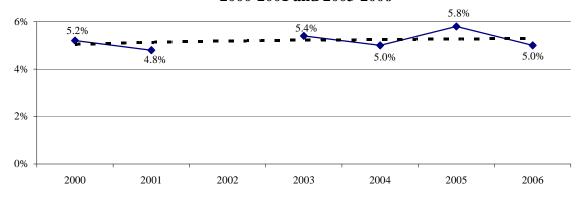
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for physical health not good for 30 days of the past 30 days.

Trend Analysis

The percentage of respondents reporting physical health not good for 30 days of the past 30 days was asked in 2000, 2001, 2003 to 2006. From 2000 to 2001 the percent of respondents who did not have good physical health for 30 days of the past 30 days decreased. The same pattern was displayed from 2003 to 2004 and 2005 to 2006.

Figure 67
Percent of Respondents Reporting Physical Health Not Good for 30 Days of the Past 30, 2000-2001 and 2003-2006



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2000-2001 and 2003-2006

Demographics

Gender	There were no significant differences between men and women overall or for any demographic group between the two.
Age	The prevalence of poor physical health in 30 of the last 30 days increases with age. This includes a significant increase as the 45-54 age group is reached.
Race	There were no significant racial differences exhibited by the available data.
Region	There were no significant regional differences demonstrated by the available data.
Household Income	Poor physical health generally decreases as household income increases. This association is more evident in males.

Education

The prevalence of poor physical health decreases as education levels increase. This includes a significant decrease as the high school education level is reached. However, females exhibit a significant decrease as the college graduate level is reached.

Employment Status

Those who are unable to work demonstrate a very high percentage with poor physical health in 30 of the last 30 days, while those who are employed for wages or self-employed show a very low percentage.

Marital Status

Those who are divorced, separated, or widowed exhibit a very high prevalence of those with poor physical health, while those who are married or have never been married show a very low prevalence.

Respondents Who	Report	ed Ph		ble 82	Cood f	or 30 Days	of the P	Past 3	0. 2006	
respondents vinc		Total			Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI	
Total	6,527	5.0	(4.4-5.7)	2,556	5.2	(4.2-6.4)	3,971	4.8	(4.1-5.5)	
Age									·	
18-24	262	2.0	(0.6-6.5)	110	4.0	(1.2-12.3)	152	0.0	-	
25-34	735	2.1	(1.2-3.8)	284	1.8	(0.8-4.3)	451	2.5	(1.2-5.3)	
35-44	1,031	2.5	(1.7-3.7)	416	2.7	(1.5-4.7)	615	2.4	(1.4-4.0)	
45-54	1,393	5.1	(3.8-6.7)	579	6.8	(4.6-9.8)	814	3.4	(2.3-5.0)	
55-64	1,154	7.0	(5.5-8.9)	494	6.4	(4.4-9.3)	660	7.7	(5.7-10.3)	
65-74	912	9.2	(7.2-11.7)	356	8.1	(5.3-12.1)	556	10.2	(7.6-13.5)	
75+	971	12.4	(10.2-15.0)	293	12.2	(8.6-17.2)	678	12.4	(9.9-15.5)	
Race										
White	5,818	4.7	(4.1-5.4)	2,288	4.6	(3.7-5.8)	3,530	4.8	(4.1-5.6)	
American Indian	506	7.8	(4.7-12.8)	183	9.3	(4.2-19.5)	323	6.3	(4.0-9.9)	
Region										
Southeast	1,466	4.7	(3.6-6.1)	572	4.1	(2.5-6.6)	894	5.3	(4.1-7.0)	
Northeast	1,583	4.9	(3.8-6.2)	599	5.1	(3.5-7.6)	984	4.6	(3.5-6.1)	
Central	1,328	5.0	(4.0-6.4)	520	5.1	(3.5-7.4)	808	4.9	(3.7-6.5)	
West	1,492	5.0	(4.0-6.4)	597	6.4	(4.6-8.9)	895	3.7	(2.7-5.0)	
American Indian Counties	658	7.8	(4.5-13.4)	268	8.9	(3.6-20.5)	390	6.6	(4.5-9.6)	
Household Income									,	
Less than \$10,000	305	17.3	(11.8-24.7)	*	*	*	*	*	*	
\$10,000-\$14,999	385	13.4	(9.6-18.4)	108	19.8	(11.5-32.1)	277	10.1	(6.9-14.6)	
\$15,000-\$19,999	491	9.7	(5.9-15.6)	161	12.2	(5.4-25.2)	330	7.5	(4.9-11.3)	
\$20,000-\$24,999	547	7.6	(5.4-10.6)	200	7.7	(4.5-12.7)	347	7.5	(4.7-11.5)	
\$25,000-\$34,999	882	4.6	(3.2-6.5)	380	6.2	(3.9-9.8)	502	2.8	(1.7-4.7)	
\$35,000-\$49,999	1,122	3.0	(2.2-4.3)	485	3.5	(2.1-5.6)	637	2.6	(1.6-4.2)	
\$50,000-\$74,999	1,022	3.3	(2.2-4.8)	479	2.9	(1.6-5.0)	543	3.8	(2.2-6.4)	
\$75,000+	913	1.7	(1.0-2.9)	456	2.4	(1.3-4.4)	457	0.9	(0.4-2.1)	
Education										
8th Grade or Less	279	13.2	(9.1-18.6)	124	11.4	(6.3-19.6)	155	15.5	(10.2-22.8)	
Some High School	328	10.8	(7.4-15.6)	128	11.7	(6.3-20.6)	200	10.0	(6.5-15.1)	
High School or G.E.D.	2,093	5.4	(4.2-7.0)	854	5.4	(3.4-8.3)	1,239	5.5	(4.2-7.1)	
Some Post-High School	1,804	4.8	(3.8-6.0)	644	4.9	(3.4-7.1)	1,160	4.7	(3.6-6.2)	
College Graduate	2,008	2.9	(2.2-3.8)	795	3.4	(2.3-5.0)	1,213	2.5	(1.7-3.5)	
Employment Status						,	·			
Employed for Wages	3,198	2.0	(1.5-2.6)	1,208	1.7	(1.1-2.7)	1,990	2.2	(1.5-3.0)	
Self-employed	906	2.7	(1.8-4.1)	596	2.7	(1.7-4.5)	310	2.7	(1.3-5.4)	
Unemployed	175	8.2	(4.3-15.0)	*	*	*	*	*	*	
Homemaker	392	4.8	(3.1-7.5)	*	*	*	*	*	*	
Retired	1,502	11.6	(9.8-13.8)	538	12.4	(9.4-16.1)	964	11.1	(9.0-13.6)	
Unable to Work	255	41.3	(32.1-51.1)	*	*	*	*	*	*	

Table 82 (continued) Respondents Who Reported Physical Health Not Good for 30 Days of the Past 30, 2006										
	Total				Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI	
Marital Status										
Married/Unmarried Couple	3,910	4.3	(3.6-5.1)	1,676	5.1	(4.0-6.5)	2,234	3.4	(2.7-4.3)	
Divorced/Separated	857	8.2	(6.5-10.4)	335	8.5	(5.8-12.3)	522	8.0	(5.8-10.8)	
Widowed	986	12.6	(10.4-15.2)	149	12.9	(8.2-19.8)	837	12.5	(10.1-15.5)	
Never Married	750	3.3	(1.8-5.9)	387	3.6	(1.6-8.2)	363	2.8	(1.5-5.3)	

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

Further Analysis

Following are data illustrating the percent of those with physical health not good for 30 days of past 30 days for various health behaviors and conditions. For example, 16.3 percent of respondents who stated they have diabetes reported physical health not good for 30 days of past 30 days, while 4.2 percent of respondents who stated they do not have diabetes reported physical health not good for 30 days of past 30 days.

Table 83										
, v	Physical Health Not Good for 30 Days of the Past 30 for Selected Health Behaviors and									
Conditions	, 2006									
		% Physical								
Health Behavior or Condition	# Respondents	Health Not Good	95% CI							
Obese (BMI = 30.0+)	1,650	6.6	5.4-8.0							
Overweight (BMI = 25.0-29.9)	2,395	5.0	4.0-6.2							
Recommended Weight (BMI = 18.5-24.9)	2,062	3.6	2.6-4.9							
No Leisure Time Physical Activity	1,694	10.8	9.0-12.9							
Leisure Time Physical Activity	4,830	3.2	2.7-3.8							
Not Heard of "Healthy South Dakota" Program	3,821	4.7	3.9-5.6							
Heard of "Healthy South Dakota" Program	2,382	5.6	4.6-6.7							
Current Smoker	1,236	7.5	5.6-9.9							
Former Smoker	1,788	6.0	4.9-7.3							
Never Smoked	3,487	3.6	3.0-4.4							
Smokeless Tobacco Use	296	4.7	2.7-7.9							
No Smokeless Tobacco Use	6,019	5.1	4.4-5.8							
Diabetes	574	16.3	13.0-20.1							
No Diabetes	5,951	4.2	3.6-4.9							
Current Asthma	476	11.0	7.2-16.3							
Former Asthma	169	3.2	1.6-6.1							
Never Had Asthma	5,848	4.5	3.9-5.1							
No Mammogram within Past Two Years (40+)	759	7.1	5.3-9.5							
Mammogram within Past Two Years (40+)	2,216	6.8	5.8-8.0							
No Clinical Breast Exam within Past Two Years	847	6.0	4.5-7.9							
Clinical Breast Exam within Past Two Years	3,032	4.6	3.9-5.4							
No Pap Smear within the Past Three Years	493	4.6	3.0-6.8							
Pap Smear within the Past Three Years	2,347	4.0	3.2-4.9							
No PSA Test within the Past Two Years (40+)	783	5.2	3.6-7.3							
PSA Test within the Past Two Years (40+)	1,041	8.3	6.6-10.4							
No Digital Rectal Exam within the Past Two Years (40+)	826	5.5	4.1-7.4							
Digital Rectal Exam within the Past Two Years (40+)	1,062	7.9	6.2-10.1							
Prostate Cancer (40+)	*	*	*							
No Prostate Cancer (40+)	1,810	6.7	5.5-8.2							

Table 83 (continued) Physical Health Not Good for 30 Days of the Past 30 for Selected Health Behaviors and Conditions, 2006

Conditions	1	0/ TDL 1 1	I
Health Behavior or Condition	# Respondents	% Physical Health Not Good	95% CI
No Blood Stool Test within the Past Two Years (50+)	2,748	8.4	7.2-9.6
Blood Stool Test within the Past Two Years (50+)	840	9.1	6.9-11.8
Never Had a Sigmoidoscopy or Colonoscopy (50+)	1,607	6.8	5.4-8.4
Ever Had a Sigmoidoscopy or Colonoscopy (50+)	2,018	10.2	8.7-11.8
Diagnosed with Cancer in the Past 12 Months	148	18.9	12.6-27.4
Not Diagnosed with Cancer in the Past 12 Months	6,126	4.8	4.2-5.5
Drank Alcohol in Past 30 Days	3,347	3.1	2.4-4.1
No Alcohol in Past 30 Days	3,153	7.5	6.5-8.6
Binge Drinker	861	3.6	2.0-6.3
Not a Binge Drinker	5,489	5.4	4.8-6.1
Heavy Drinker	202	3.3	1.4-7.4
Not a Heavy Drinker	6,141	5.2	4.5-5.9
No Health Insurance (18-64)	397	7.4	4.1-12.7
Health Insurance (18-64)	4,004	3.3	2.7-4.0
Employer Based Health Insurance Coverage (18-64)	2,698	1.9	1.4-2.5
Private Health Insurance Plan (18-64)	567	1.7	0.8-3.9
Medicare (18-64)	123	28.7	19.7-39.6
Medicaid or Medical Assistance (18-64)	164	10.8	5.6-19.9
The Military, CHAMPUS, TriCare, or the VA (18-64)	173	7.3	4.3-12.2
The Indian Health Service (18-64)	223	3.8	2.1-6.7
No Flu Shot (65+)	501	10.6	8.0-13.9
Flu Shot (65+)	1,376	11.0	9.1-13.1
No Pneumonia Shot (65+)	631	7.4	5.4-9.9
Pneumonia Shot (65+)	1,186	12.9	10.8-15.4
Haven't Been to the Dentist in the Past Year	2,080	5.4	4.5-6.5
Been to the Dentist in the Past Year	4,423	4.8	4.1-5.7
Not Taking any Precautions Against West Nile Virus	2,695	5.9	4.8-7.2
Taking Precautions Against West Nile Virus	3,579	4.4	3.7-5.2
Sometimes/Seldom/Never Wear Seat Belt	1,137	4.8	3.6-6.2
Always/Almost Always Wear Seat Belt	5,279	5.1	4.4-5.9
Previously Had a Heart Attack	432	14.8	11.4-18.9
Never Had a Heart Attack	6,071	4.5	3.9-5.2
Have Angina or Coronary Heart Disease	370	16.7	12.8-21.5
Do Not have Angina or Coronary Heart Disease	6,102	4.4	3.8-5.1
Previously Had a Stroke	239	18.6	13.5-25.2
Never Had a Stroke	6,281	4.7	4.1-5.4
Fair or Poor Health Status	933	27.7	24.3-31.5
Excellent, Very Good, or Good Health Status	5,576	2.2	1.7-2.8
Mental Health Not Good for 20-30 Days of the Past 30	339	19.7	15.2-25.0
Mental Health Not Good for 0-19 Days of the Past 30	6,109	4.3	3.7-5.0
Usual Activities Unattainable for 10-30 Days of the Past 30	437	45.0	38.4-51.7
Usual Activities Unattainable for 0-9 Days of the Past 30	6,039	2.3	1.9-2.8
Dissatisfied / Very Dissatisfied with Life	229	22.9	17.3-29.6
Satisfied / Very Satisfied with Life	6,096	4.6	3.9-5.3
Physical, Mental, or Emotional Disability	1,462	19.5	16.9-22.3
No Physical, Mental, or Emotional Disability	5,047	1.7	1.3-2.2
Disability with Special Equipment Needed	507	32.9	27.6-38.6
No Disability with Special Equipment Needed	6,017	3.3	2.8-3.9
Injured in a Fall (45+)	223	17.2	12.2-23.6
*			
Not Injured in a Fall (45+)	4,182	7.1	6.3-8.1

Table 83 (continued) Physical Health Not Good for 30 Days of the Past 30 for Selected Health Behaviors and Conditions, 2006

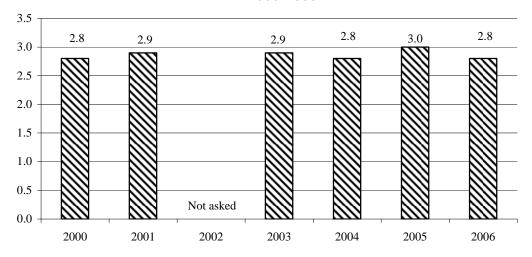
		% Physical	
Health Behavior or Condition	# Respondents	Health Not Good	95% CI
Never Been Tested for HIV (18-64)	3,514	3.6	2.9-4.5
Been Tested for HIV (18-64)	892	4.3	2.8-6.4
Military Veteran	982	6.4	4.9-8.3
Not a Military Veteran	5,529	4.8	4.1-5.5

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

Figure 68, below, displays the average number of days all respondents stated their physical health was not good for the past 30 days. For all six years the question was asked the average number of days remained steady.

Figure 68
Average Number of Days Physical Health Not Good in the Past 30 Days, 2000-2006



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2000-2006

MENTAL HEALTH NOT GOOD

Definition: Respondents who report mental health not good for 20 through 30 days of the past 30 days, which includes stress, depression, and problems with emotions.

Prevalence of Mental Health Not Good for 20-30 Days of the Past 30

- South Dakota 4.7%
- There is no nationwide median for mental health not good for 20 through 30 days of the past 30 days

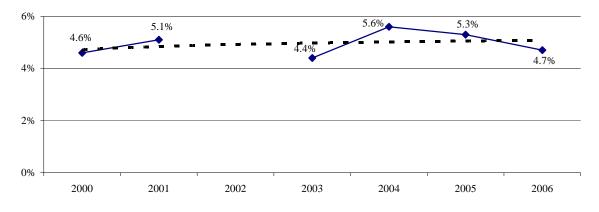
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for mental health not good for 20 through 30 days of the past 30 days.

Trend Analysis

The percentage of respondents reporting mental health not good for 20 through 30 days of the past 30 days was asked in 2000, 2001, and 2003 to 2006. From 2000 to 2001 the percent of respondents who did not have good mental health for 20 through 30 days of the past 30 days increased. The same pattern was displayed from 2003 to 2004. However, since 2004 the percent has been decreasing.

Figure 69
Percent of Respondents Reporting Mental Health Not Good for 20-30 Days of the Past 30, 2000-2001 and 2003-2006



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2000-2001 and 2003-2006

Demographics

Gender Females exhibit a significantly higher prevalence of poor mental health than males. This gender difference is evident across several demographics including

whites, college graduates, and those who are married.

Age The prevalence of poor mental health doesn't seem to follow a steady pattern as

age increases.

Race American Indians exhibit a significantly higher prevalence of poor mental health

than whites.

Region Those in the west region demonstrate a very high prevalence of poor mental

health, while those in the southeast region show a very low prevalence. Also,

females in the central region show a very low prevalence.

Household Income

The prevalence of poor mental health is higher in the lower income groups.

Education

The prevalence of poor mental health generally decreases as education levels increase. This includes a significant decrease as the college graduate level is reached.

Employment Status

Those who are unemployed or unable to work exhibit a very high prevalence of poor mental health, while those who are employed for wages, self-employed, a homemaker, or retired show a very low prevalence of poor mental health.

Marital Status

Those who are divorced, separated, widowed, or have never been married demonstrate a very high prevalence of poor mental health, while those who are married show a very low prevalence.

Respondents Who	Table 84 Respondents Who Reported Mental Health Not Good for 20-30 Days of the Past 30, 2006											
	1	Total			Male			Female				
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI			
Total	6,553	4.7	(4.1-5.4)	2,571	3.5	(2.7-4.6)	3,982	5.9	(5.0-6.9)			
Age												
18-24	261	5.6	(3.2-9.5)	111	5.9	(2.7-12.2)	150	5.4	(2.4-11.4)			
25-34	734	3.7	(2.6-5.4)	284	1.6	(0.6-4.5)	450	6.0	(4.1-8.7)			
35-44	1,028	4.4	(3.2-5.8)	417	2.1	(1.1-4.0)	611	6.7	(4.8-9.2)			
45-54	1,393	5.9	(4.7-7.5)	583	4.6	(3.1-6.8)	810	7.2	(5.5-9.5)			
55-64	1,158	5.2	(3.9-6.8)	497	3.5	(2.0-5.9)	661	7.0	(5.1-9.6)			
65-74	929	4.3	(3.0-6.1)	361	4.1	(2.2-7.6)	568	4.5	(2.9-6.8)			
75+	980	3.1	(2.1-4.4)	294	3.1	(1.6-5.8)	686	3.0	(1.9-4.8)			
Race												
White	5,848	4.3	(3.7-5.0)	2,301	3.0	(2.2-4.0)	3,547	5.7	(4.8-6.7)			
American Indian	504	8.3	(5.1-13.2)	185	6.0	(2.9-12.0)	319	10.7	(5.7-19.3)			
Region												
Southeast	1,470	3.7	(2.8-4.9)	574	3.1	(1.9-5.2)	896	4.3	(3.2-5.8)			
Northeast	1,584	4.3	(3.2-5.7)	601	2.9	(1.9-4.4)	983	5.6	(3.9-8.0)			
Central	1,339	4.7	(3.4-6.3)	527	4.6	(2.7-7.8)	812	4.7	(3.4-6.5)			
West	1,501	6.6	(5.0-8.7)	599	4.2	(2.3-7.5)	902	9.0	(6.7-11.9)			
American Indian Counties	659	5.6	(3.9-7.8)	270	4.0	(2.2-7.2)	389	7.4	(4.8-11.0)			
Household Income												
Less than \$10,000	302	15.3	(10.6-21.5)	*	*	*	*	*	*			
\$10,000-\$14,999	387	12.0	(7.9-17.8)	110	13.5	(6.6-25.7)	277	11.2	(6.7-18.1)			
\$15,000-\$19,999	498	8.3	(5.4-12.5)	160	3.7	(1.9-7.2)	338	12.2	(7.6-19.1)			
\$20,000-\$24,999	554	9.1	(5.8-13.9)	204	7.6	(3.1-17.5)	350	10.4	(6.6-15.9)			
\$25,000-\$34,999	885	3.5	(2.4-5.1)	382	3.5	(2.0-6.1)	503	3.5	(2.2-5.7)			
\$35,000-\$49,999	1,127	2.9	(2.1-4.1)	491	1.1	(0.5-2.3)	636	4.9	(3.3-7.1)			
\$50,000-\$74,999	1,017	3.3	(2.1-5.1)	476	2.6	(1.1-5.9)	541	4.2	(2.7-6.5)			
\$75,000+	912	1.6	(0.9-3.0)	457	1.5	(0.6-3.9)	455	1.8	(0.8-3.7)			
Education												
8th Grade or Less	278	4.5	(2.7-7.3)	124	3.5	(1.6-7.6)	154	5.8	(3.2-10.4)			
Some High School	335	8.5	(4.9-14.3)	132	8.3	(4.1-16.2)	203	8.6	(3.7-18.8)			
High School or G.E.D.	2,106	5.8	(4.5-7.4)	856	4.8	(3.1-7.6)	1,250	6.8	(5.2-8.9)			
Some Post-High School	1,809	5.2	(4.1-6.5)	652	3.4	(2.1-5.4)	1,157	6.7	(5.1-8.8)			
College Graduate	2,010	2.6	(2.0-3.4)	796	1.3	(0.7-2.5)	1,214	3.7	(2.8-5.1)			

Table 84 (continued)										
Respondents Who Reported Mental Health Not Good for 20-30 Days of the Past 30, 2006										
	Total				Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI	
Employment Status										
Employed for Wages	3,198	3.5	(2.8-4.3)	1,213	2.3	(1.4-3.7)	1,985	4.7	(3.7-5.8)	
Self-employed	905	4.0	(2.7-6.0)	593	2.8	(1.5-5.1)	312	7.2	(4.3-11.8)	
Unemployed	179	11.4	(5.9-20.6)	*	*	*	*	*	*	
Homemaker	395	6.6	(3.6-11.7)	*	*	*	*	*	*	
Retired	1,516	4.0	(2.9-5.3)	543	4.0	(2.4-6.6)	973	3.9	(2.8-5.5)	
Unable to Work	262	23.3	(17.4-30.3)	*	*	*	*	*	*	
Marital Status										
Married/Unmarried Couple	3,919	3.4	(2.8-4.2)	1,688	2.2	(1.6-3.2)	2,231	4.7	(3.7-5.9)	
Divorced/Separated	861	10.0	(7.9-12.7)	338	8.4	(5.5-12.7)	523	11.3	(8.4-15.1)	
Widowed	999	6.8	(5.1-8.9)	146	4.6	(2.5-8.4)	853	7.2	(5.3-9.7)	
Never Married	751	6.4	(4.3-9.4)	390	6.0	(3.4-10.5)	361	6.9	(4.1-11.4)	

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

Further Analysis

Following are data illustrating the percent of those with mental health not good for 20 through 30 days of past 30 days for various health behaviors and conditions. For example, 33.8 percent of respondents who are dissatisfied or very dissatisfied with life report mental health not good for 20 through 30 days of past 30 days, while 3.9 percent of respondents who are satisfied or very satisfied with life report mental health not good for 20 through 30 days of past 30 days.

Table 85 Mental Health Not Good for 20-30 Days of the Past 30 for Selected Health Behaviors and						
Conditions, 2006						
		% Mental Health				
Health Behavior or Condition	# Respondents	Not Good	95% CI			
Obese (BMI = $30.0+$)	1,658	6.2	4.9-7.8			
Overweight (BMI = 25.0-29.9)	2,398	3.8	3.0-4.8			
Recommended Weight (BMI = 18.5-24.9)	2,069	4.4	3.2-5.9			
No Leisure Time Physical Activity	1,713	7.5	6.0-9.4			
Leisure Time Physical Activity	4,836	3.8	3.2-4.6			
Not Heard of "Healthy South Dakota" Program	3,840	5.1	4.3-6.1			
Heard of "Healthy South Dakota" Program	2,384	3.8	2.9-4.9			
Current Smoker	1,228	9.3	7.3-11.9			
Former Smoker	1,804	5.1	3.9-6.6			
Never Smoked	3,505	2.9	2.3-3.5			
Smokeless Tobacco Use	299	7.4	4.1-13.0			
No Smokeless Tobacco Use	6,040	4.5	3.9-5.2			
Diabetes	582	7.0	4.9-9.9			
No Diabetes	5,969	4.5	3.9-5.3			
Current Asthma	484	8.9	5.8-13.3			
Former Asthma	173	8.4	4.0-16.7			
Never Had Asthma	5,861	4.2	3.6-4.9			
No Mammogram within Past Two Years (40+)	763	8.8	6.8-11.5			
Mammogram within Past Two Years (40+)	2,224	5.0	4.1-6.2			
No Clinical Breast Exam within Past Two Years	847	7.1	5.4-9.2			
Clinical Breast Exam within Past Two Years	3,039	5.5	4.5-6.6			
No Pap Smear within the Past Three Years	499	6.7	4.7-9.4			
Pap Smear within the Past Three Years	2,347	5.6	4.5-7.0			

Table 85 (continued) Mental Health Not Good for 20-30 Days of the Past 30 for Selected Health Behaviors and Conditions, 2006

Conditions	2000	% Mental Health	
Health Behavior or Condition	# Respondents	Not Good	95% CI
No PSA Test within the Past Two Years (40+)	792	3.5	2.4-5.1
PSA Test within the Past Two Years (40+)	1,045	3.2	2.2-4.7
No Digital Rectal Exam within the Past Two Years (40+)	838	3.9	2.7-5.5
Digital Rectal Exam within the Past Two Years (40+)	1,062	3.2	2.2-4.7
Prostate Cancer (40+)	*	*	*
No Prostate Cancer (40+)	1,823	3.6	2.8-4.6
No Blood Stool Test within the Past Two Years (50+)	2,765	4.5	3.6-5.4
Blood Stool Test within the Past Two Years (50+)	852	3.7	2.6-5.3
Never Had a Sigmoidoscopy or Colonoscopy (50+)	1,615	4.8	3.7-6.1
Ever Had a Sigmoidoscopy or Colonoscopy (50+)	2,039	4.0	3.1-5.0
Diagnosed with Cancer in the Past 12 Months	152	8.1	4.1-15.1
Not Diagnosed with Cancer in the Past 12 Months	6,144	4.6	4.0-5.4
Drank Alcohol in Past 30 Days	3,348	4.0	3.2-4.9
No Alcohol in Past 30 Days	3,179	5.7	4.8-6.8
Binge Drinker	853	4.6	3.1-6.9
Not a Binge Drinker	5,520	4.7	4.0-5.5
Heavy Drinker	203	5.5	3.3-9.2
Not a Heavy Drinker	6,164	4.6	4.0-5.3
No Health Insurance (18-64)	398	12.0	8.2-17.4
Health Insurance (18-64)	3,999	4.2	3.5-5.0
Employer Based Health Insurance Coverage (18-64)	2,694	3.2	2.6-4.0
Private Health Insurance Plan (18-64)	566	1.5	0.8-2.7
Medicare (18-64)	124	20.1	13.0-29.9
Medicaid or Medical Assistance (18-64)	165	15.4	8.5-26.1
The Military, CHAMPUS, TriCare, or the VA (18-64)	175	7.6	4.1-13.8
The Indian Health Service (18-64)	219	6.9	4.1-11.6
No Flu Shot (65+)	505	4.8	3.1-7.6
Flu Shot (65+)	1,400	3.2	2.4-4.5
No Pneumonia Shot (65+)	628	4.8	3.1-7.4
Pneumonia Shot (65+)	1,215	3.2	2.3-4.4
Haven't Been to the Dentist in the Past Year	2,091	5.9	4.8-7.4
Been to the Dentist in the Past Year	4,439	4.2	3.5-5.1
Not Taking any Precautions Against West Nile Virus	2,713	5.5	4.4-6.8
Taking Precautions Against West Nile Virus	3,584	4.1	3.4-5.0
Sometimes/Seldom/Never Wear Seat Belt	1,140	6.5	4.7-9.0
Always/Almost Always Wear Seat Belt	5,301	4.3	3.7-5.0
Previously Had a Heart Attack	441	8.8	6.0-12.7
Never Had a Heart Attack	6,089	4.4	3.8-5.2
Have Angina or Coronary Heart Disease	373	5.4	3.6-8.0
Do Not have Angina or Coronary Heart Disease	6,127	4.6	4.0-5.3
Previously Had a Stroke	242	11.4	5.6-21.7
Never Had a Stroke	6,304	4.6	3.9-5.3
Fair or Poor Health Status	968	14.0	11.4-17.0
Excellent, Very Good, or Good Health Status	5,565	3.5	2.9-4.2
Physical Health Not Good for 30 Days of the Past 30	417	18.1	14.1-23.0
Physical Health Not Good for 0-29 Days of the Past 30	6,031	3.9	3.3-4.6
Usual Activities Unattainable for 10-30 Days of the Past 30	441	27.8	22.7-33.5
Usual Activities Unattainable for 0-9 Days of the Past 30	6,063	3.2	2.7-3.9

Table 85 (continued) Mental Health Not Good for 20-30 Days of the Past 30 for Selected Health Behaviors and								
Conditions, 2006 Conditions								
Dissatisfied / Very Dissatisfied with Life	224	33.8	26.7-41.9					
Satisfied / Very Satisfied with Life	6,124	3.9	3.3-4.6					
Physical, Mental, or Emotional Disability	1,486	12.7	10.4-15.4					
No Physical, Mental, or Emotional Disability	5,047	2.8	2.3-3.4					
Disability with Special Equipment Needed	519	10.9	7.8-15.0					
No Disability with Special Equipment Needed	6,030	4.3	3.7-5.1					
Injured in a Fall (45+)	227	13.5	8.9-20.1					
Not Injured in a Fall (45+)	4,208	4.4	3.8-5.2					

3,514

891

992

5,546

4.4

7.3

5.1

4.7

3.6-5.3

5.4-9.9

3.6-7.2

4.0-5.4

Note: *Results based on sample sizes less than 100 have been suppressed.

Never Been Tested for HIV (18-64)

Been Tested for HIV (18-64)

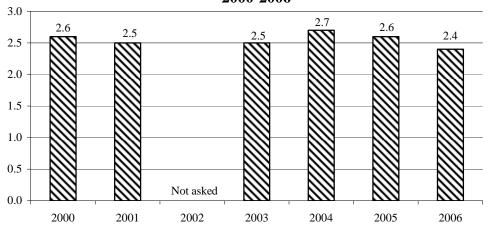
Military Veteran

Not a Military Veteran

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

Figure 70, below, displays the average number of days all respondents stated their mental health was not good for the past 30 days. For all six years the question was asked the average number of days ranged from a low of 2.4 days to a high of 2.7 days.

Figure 70 Average Number of Days Mental Health Not Good in the Past 30 Days, 2000-2006



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2000-2006

USUAL ACTIVITIES UNATTAINABLE

Definition: Respondents who report poor physical or mental health kept them from doing their usual activities for 10 through 30 days of the past 30 days, such as self-care, work, or recreation.

Prevalence of Usual Activities Unattainable for 10-30 Days of the Past 30

- o South Dakota 5.9%
- o There is no nationwide median for usual activities unattainable for 10 through 30 days of the past 30 days

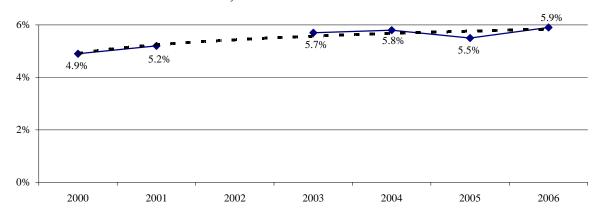
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for usual activities unattainable for 10 through 30 days of the past 30 days.

Trend Analysis

The percentage of respondents reporting usual activities unattainable for 10 through 30 days of the past 30 days was asked in 2000, 2001, 2003 to 2006. Overall, the percent of respondents reporting they were unable to do their usual activities 10 through 30 days of the past 30 days had been increasing. In 2006, the percent reached an all time high with 5.9 percent.

Figure 71
Percent of Respondents Reporting Usual Activities Unattainable for 10-30 Days of the Past 30, 2000-2001 and 2003-2006



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2000-2001 and 2003-2006

Demographics

Gender There is no significant gender difference demonstrated by the available data.

Age The prevalence of poor health keeping them from their usual activities does not

seem to follow a pattern as age increases.

Race American Indians demonstrate a significantly higher prevalence of poor health

keeping them from their usual activities than do whites.

Region The American Indian counties region exhibits a very high prevalence of poor

health while the southeast and central regions show a very low prevalence. This

regional difference is more evident in females than males.

Household Income

The prevalence of poor health keeping people from their usual activities generally decreases as income increases. This association is more evident in males.

Education

The prevalence of poor health generally decreases as the education levels increase. This includes a significant decrease as the college graduate level is reached.

Employment Status

Those who are unable to work exhibit a very high prevalence of poor health, while those who are employed for wages, self-employed, or a homemaker show a very low prevalence of poor health.

Marital **Status**

Those who are divorced, separated, or widowed demonstrate a very high prevalence of poor health, while those who are married or who have never been married show a very low prevalence.

Table 86 Respondents Who Reported Usual Activities Unattainable for 10-30 Days of the Past 30, 2006

2000									
		Total Male			Female				
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Total	6,586	5.9	(5.2-6.7)	2,576	5.6	(4.5-7.0)	4,010	6.2	(5.4-7.2)
Age									
18-24	261	5.6	(3.0-10.3)	111	6.6	(2.7-15.4)	150	4.4	(2.0-9.5)
25-34	736	3.7	(2.5-5.3)	284	2.0	(0.9-4.4)	452	5.4	(3.6-8.2)
35-44	1,036	3.8	(2.8-5.3)	419	3.0	(1.8-5.0)	617	4.7	(3.1-7.1)
45-54	1,405	7.0	(5.6-8.7)	588	6.6	(4.7-9.3)	817	7.3	(5.5-9.7)
55-64	1,165	8.0	(6.3-10.0)	497	7.8	(5.4-11.0)	668	8.2	(6.2-10.8)
65-74	933	7.4	(5.6-9.7)	358	8.4	(5.5-12.6)	575	6.6	(4.7-9.2)
75+	980	7.8	(6.1-9.9)	295	8.0	(5.2-12.1)	685	7.6	(5.7-10.2)
Race									
White	5,874	5.5	(4.8-6.3)	2,306	5.0	(3.9-6.4)	3,568	6.0	(5.1-7.0)
American Indian	511	12.0	(8.1-17.3)	188	13.4	(7.1-23.6)	323	10.5	(7.2-15.0)
Region									
Southeast	1,483	4.7	(3.7-6.1)	578	4.7	(3.1-7.2)	905	4.8	(3.6-6.4)
Northeast	1,595	5.7	(4.5-7.1)	605	5.1	(3.5-7.3)	990	6.3	(4.7-8.3)
Central	1,340	4.6	(3.4-6.2)	526	4.3	(2.4-7.4)	814	4.9	(3.6-6.5)
West	1,504	7.7	(6.0-9.9)	597	7.1	(4.6-10.9)	907	8.3	(6.2-11.0)
American Indian Counties	664	10.7	(6.9-16.2)	270	10.3	(4.7-21.2)	394	11.2	(7.7-15.9)
Household Income									
Less than \$10,000	302	21.4	(15.2-29.2)	*	*	*	*	*	*
\$10,000-\$14,999	390	15.0	(11.3-19.6)	111	16.3	(9.9-25.5)	279	14.4	(10.2-19.9)
\$15,000-\$19,999	498	10.1	(6.1-16.3)	159	12.3	(5.5-25.4)	339	8.3	(5.0-13.4)
\$20,000-\$24,999	554	10.9	(7.6-15.4)	202	10.2	(5.4-18.3)	352	11.5	(7.6-17.2)
\$25,000-\$34,999	892	5.8	(3.7-8.9)	382	6.2	(3.2-11.6)	510	5.3	(3.0-9.2)
\$35,000-\$49,999	1,130	4.3	(3.2-5.8)	489	3.9	(2.4-6.2)	641	4.8	(3.3-6.9)
\$50,000-\$74,999	1,025	3.2	(2.2-4.5)	481	3.2	(1.9-5.4)	544	3.1	(1.9-4.9)
\$75,000+	918	1.8	(1.1-3.1)	459	1.5	(0.6-3.4)	459	2.3	(1.3-4.2)
Education									
8th Grade or Less	279	10.2	(6.7-15.2)	122	10.6	(5.7-19.0)	157	9.7	(5.7-16.0)
Some High School	331	11.5	(7.7-16.7)	131	12.6	(7.3-20.9)	200	10.4	(5.8-17.9)
High School or G.E.D.	2,123	7.2	(5.7-9.1)	862	7.1	(4.7-10.6)	1,261	7.3	(5.7-9.4)
Some Post-High School	1,819	5.8	(4.6-7.2)	652	4.5	(3.0-6.8)	1,167	6.8	(5.3-8.7)
College Graduate	2,020	3.4	(2.6-4.4)	799	3.0	(2.0-4.6)	1,221	3.7	(2.7-5.1)

Table 86 (continued) Respondents Who Reported Usual Activities Unattainable for 10-30 Days of the Past 30, 2006

	Total			Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI
Employment Status									
Employed for Wages	3,224	3.2	(2.5-4.1)	1,221	2.6	(1.6-4.2)	2,003	3.7	(2.9-4.9)
Self-employed	906	3.6	(2.2-5.7)	595	2.9	(1.4-5.9)	311	5.3	(3.2-8.8)
Unemployed	178	12.3	(7.5-19.5)	*	*	*	*	*	*
Homemaker	400	5.7	(3.6-8.8)	*	*	*	*	*	*
Retired	1,522	7.6	(6.3-9.3)	543	8.7	(6.4-11.8)	979	6.8	(5.3-8.7)
Unable to Work	258	54.8	(46.0-63.3)	*	*	*	*	*	*
Marital Status									
Married/Unmarried Couple	3,938	4.9	(4.2-5.8)	1,687	4.5	(3.4-5.8)	2,251	5.4	(4.4-6.6)
Divorced/Separated	868	12.3	(9.6-15.5)	339	12.1	(8.4-17.1)	529	12.4	(9.0-16.8)
Widowed	1,000	8.9	(7.1-11.1)	148	12.1	(7.2-19.8)	852	8.2	(6.4-10.5)
Never Married	757	5.7	(3.5-9.1)	393	6.4	(3.3-12.0)	364	4.7	(2.8-7.9)

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

Further Analysis

Following are data illustrating the percent of those with usual activities unattainable for 10 through 30 days of the past 30 days for various health behaviors and conditions. For example, 10.7 percent of respondents who stated they currently smoke report usual activities unattainable for 10 through 30 days of the past 30 days, while 3.4 percent of respondents who never smoked reported usual activities unattainable for 10 through 30 days of the past 30 days.

Table 87
Usual Activities Unattainable for 10-30 Days of the Past 30 for Selected Health Behaviors
and Conditions, 2006

		% Usual Activities	
Health Behavior or Condition	# Respondents	Unattainable	95% CI
Obese $(BMI = 30.0+)$	1,672	8.4	7.0-10.1
Overweight (BMI = 25.0-29.9)	2,412	5.5	4.3-7.0
Recommended Weight (BMI = 18.5-24.9)	2,073	4.1	3.1-5.5
No Leisure Time Physical Activity	1,711	12.2	10.1-14.5
Leisure Time Physical Activity	4,871	4.0	3.3-4.8
Not Heard of "Healthy South Dakota" Program	3,870	6.9	5.9-8.1
Heard of "Healthy South Dakota" Program	2,389	4.4	3.6-5.4
Current Smoker	1,234	10.7	8.5-13.4
Former Smoker	1,813	7.6	6.1-9.4
Never Smoked	3,523	3.4	2.7-4.2
Smokeless Tobacco Use	298	5.9	3.6-9.5
No Smokeless Tobacco Use	6,075	5.9	5.2-6.8
Diabetes	583	13.5	10.5-17.1
No Diabetes	6,001	5.4	4.7-6.2
Current Asthma	483	14.5	10.4-20.0
Former Asthma	172	4.1	2.1-8.0
Never Had Asthma	5,896	5.2	4.5-6.0
No Mammogram within Past Two Years (40+)	767	9.1	6.9-12.0
Mammogram within Past Two Years (40+)	2,244	6.7	5.6-7.9
No Clinical Breast Exam within Past Two Years	846	8.9	6.6-11.8
Clinical Breast Exam within Past Two Years	3,069	5.7	4.8-6.7
No Pap Smear within the Past Three Years	499	8.4	5.4-12.9
Pap Smear within the Past Three Years	2,371	5.1	4.2-6.3

Table 87 (continued) Usual Activities Unattainable for 10-30 Days of the Past 30 for Selected Health Behaviors and Conditions, 2006

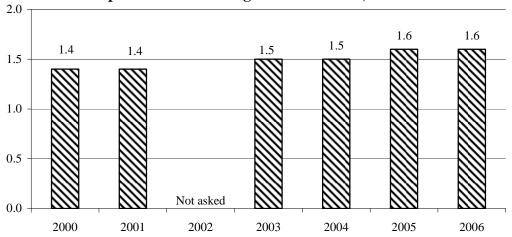
and Conditi	2000	and Conditions, 2000								
Health Behavior or Condition	# Respondents	% Usual Activities Unattainable	95% CI							
No PSA Test within the Past Two Years (40+)	794	5.9	4.3-8.1							
PSA Test within the Past Two Years (40+)	1,051	7.4	5.8-9.5							
No Digital Rectal Exam within the Past Two Years (40+)	843	6.9	5.2-9.1							
Digital Rectal Exam within the Past Two Years (40+)	1,064	6.5	5.0-8.4							
Prostate Cancer (40+)	102	7.9	3.8-15.5							
No Prostate Cancer (40+)	1,824	6.7	5.5-8.1							
No Blood Stool Test within the Past Two Years (50+)	2,780	6.9	5.9-8.1							
Blood Stool Test within the Past Two Years (50+)	854	8.9	6.8-11.6							
Never Had a Sigmoidoscopy or Colonoscopy (50+)	1,620	6.3	5.1-7.9							
Ever Had a Sigmoidoscopy or Colonoscopy (50+)	2,054	8.3	7.1-9.8							
Diagnosed with Cancer in the Past 12 Months	153	18.7	12.5-26.9							
Not Diagnosed with Cancer in the Past 12 Months	6,179	5.7	4.9-6.5							
Drank Alcohol in Past 30 Days	3,375	4.1	3.2-5.2							
No Alcohol in Past 30 Days	3,186	8.4	7.3-9.6							
Binge Drinker	865	5.3	3.5-7.9							
Not a Binge Drinker	5,540	6.1	5.4-7.0							
Heavy Drinker	206	7.3	4.4-11.8							
Not a Heavy Drinker	6,193	5.9	5.1-6.7							
No Health Insurance (18-64)	402	12.8	8.5-18.9							
Health Insurance (18-64)	4,024	4.9	4.1-5.8							
Employer Based Health Insurance Coverage (18-64)	2,711	3.2	2.5-4.3							
Private Health Insurance Plan (18-64)	568	2.5	1.5-4.1							
Medicare (18-64)	124	35.2	25.0-46.9							
Medicaid or Medical Assistance (18-64)	167	14.8	8.8-23.7							
The Military, CHAMPUS, TriCare, or the VA (18-64)	173	11.1	6.8-17.5							
The Indian Health Service (18-64)	225	7.6	4.8-11.9							
No Flu Shot (65+)	509	8.0	5.7-11.3							
Flu Shot (65+)	1,398	7.5	6.0-9.2							
No Pneumonia Shot (65+)	638	5.1	3.4-7.6							
Pneumonia Shot (65+)	1,211	9.0	7.3-11.0							
Haven't Been to the Dentist in the Past Year	2,102	7.7	6.3-9.2							
Been to the Dentist in the Past Year	4,460	5.2	4.3-6.1							
Not Taking any Precautions Against West Nile Virus	2,721	6.5	5.2-8.1							
Taking Precautions Against West Nile Virus	3,611	5.5	4.7-6.4							
Sometimes/Seldom/Never Wear Seat Belt	1.140	7.5	5.7-9.7							
Always/Almost Always Wear Seat Belt	5,335	5.6	4.9-6.5							
Previously Had a Heart Attack	439	17.0	13.1-21.9							
Never Had a Heart Attack	6,122	5.3	4.6-6.1							
Have Angina or Coronary Heart Disease	375	15.5	11.7-20.1							
Do Not have Angina or Coronary Heart Disease	6,159	5.4	4.7-6.3							
Previously Had a Stroke	242	16.8	11.8-23.4							
Never Had a Stroke	6,337	5.7	4.9-6.5							
Fair or Poor Health Status	956	27.6	24.1-31.4							
Excellent, Very Good, or Good Health Status	5,611	3.2	2.6-4.0							
Physical Health Not Good for 30 Days of the Past 30	407	54.7	48.0-61.2							
Physical Health Not Good for 0-29 Days of the Past 30	6,069	3.4	2.8-4.0							
Mental Health Not Good for 20-30 Days of the Past 30	348	34.9	28.7-41.6							
Mental Health Not Good for 0-19 Days of the Past 30	6,156	4.5	3.8-5.2							
Dissatisfied / Very Dissatisfied with Life	227	32.2	25.2-40.1							
Satisfied / Very Satisfied with Life	6,156	5.3	4.5-6.1							
Sunsticu / very Sunsticu with Life	0,130	٦.٦	7.5-0.1							

Table 87 (continued) Usual Activities Unattainable for 10-30 Days of the Past 30 for Selected Health Behaviors and Conditions, 2006 % Usual Activities 95% CI **Health Behavior or Condition** # Respondents Unattainable Physical, Mental, or Emotional Disability 22.3 19.5-25.3 1,484 No Physical, Mental, or Emotional Disability 5,083 2.1 1.6-2.8 Disability with Special Equipment Needed 510 28.6 23.7-34.1 No Disability with Special Equipment Needed 6,072 3.9-5.3 4.6 Injured in a Fall (45+) 230 26.0 19.6-33.7 Not Injured in a Fall (45+) 4,229 5.7-7.4 6.5 Never Been Tested for HIV (18-64) 3,536 5.2 4.3-6.2 897 7.5 5.4-10.3 Been Tested for HIV (18-64) Military Veteran 987 6.6-11.5 8.8 Not a Military Veteran 5,584 5.4 4.7 - 6.3

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

Figure 72, below, displays the average number of days all respondents stated their physical or mental health kept them from doing their usual activities. For all six years the question was asked the average number of days remained steady.

Figure 72
Average Number of Days Where Poor Physical or Mental Health Kept
Respondent From Doing Usual Activities, 2000-2006



 $Source: \ The \ Behavioral \ Risk \ Factor \ Surveillance \ System, \ South \ Dakota \ Department \ of \ Health, 2000-2006$

DISSATISFIED WITH LIFE

Definition: Respondents who are dissatisfied or very dissatisfied with their life.

Prevalence of Dissatisfied with Life

- o South Dakota 2.8%
- o There is no nationwide median for dissatisfied with life.

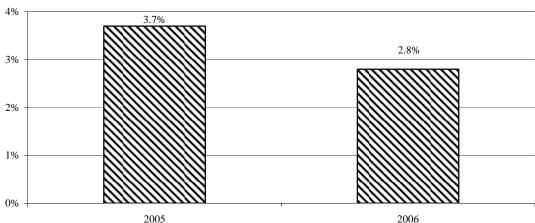
Healthy People 2010 Objective

There was no stated Healthy People 2010 Objective for dissatisfied with life.

Trend Analysis

This question was asked in 2005 and 2006. The percent of respondents who are dissatisfied with life decreased from 3.7 percent in 2005 to 2.8 percent in 2006.

Figure 73
Percent of Respondents Who are Dissatisfied with Life, 2005-2006



Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2005-2006

Demographics

Gender	There are no gender differences observed from the available data in regard to the prevalence of life dissatisfaction.
Age	The prevalence of life dissatisfaction seems to increase until the 45-54 age group, at which time it seems to peak and then decreases as age increases.
Race	American Indians demonstrate a significantly higher prevalence of life dissatisfaction than whites. This racial difference is much more evident in females.
Region	Those in the American Indian counties region exhibit a significantly higher prevalence of life dissatisfaction than the other four regions.

The prevalence of life dissatisfaction decreases as household income increases.

Income

Household

Education

The prevalence of life dissatisfaction generally decreases as education levels increase. This includes significant decreases as the high school and college graduate levels are reached.

Employment Status

Those who are unemployed or unable to work demonstrate a significantly higher prevalence of life dissatisfaction than all other categories of employment status.

Marital Status Those who are divorced or separated exhibit a very high prevalence of life dissatisfaction, while those who are married show a very low prevalence.

Table 88 Respondents Who Are Dissatisfied with Life, 2006										
	Kespon	Tota		Dissausii	Male			Female		
	# Resp.	%	95% CI	# Resp.	%	95% CI	# Resp.	%	95% CI	
Total	6,441	2.8	(2.4-3.3)	2,492	2.5	(1.9-3.3)	3,949	3.1	(2.5-3.8)	
Age			, ,	,		· · · · · · · · · · · · · · · · · · ·				
18-24	255	1.9	(0.9-4.0)	106	0.8	(0.1-5.4)	149	2.9	(1.3-6.6)	
25-34	718	2.0	(1.1-3.7)	277	1.6	(0.5-5.3)	441	2.5	(1.4-4.5)	
35-44	1,011	2.8	(1.9-4.1)	406	3.2	(1.8-5.6)	605	2.4	(1.5-3.8)	
45-54	1,366	4.0	(3.1-5.2)	563	3.1	(2.2-4.5)	803	4.8	(3.4-6.9)	
55-64	1,138	3.5	(2.5-4.8)	482	3.3	(2.0-5.6)	656	3.6	(2.3-5.6)	
65-74	914	3.2	(2.0-5.1)	347	3.9	(2.0-7.7)	567	2.6	(1.5-4.6)	
75+	980	2.0	(1.3-3.1)	292	1.9	(0.8-4.1)	688	2.0	(1.2-3.4)	
Race			, ,			· · · · · · · · · · · · · · · · · · ·				
White	5,758	2.5	(2.1-3.0)	2,241	2.4	(1.7-3.2)	3,517	2.6	(2.1-3.3)	
American Indian	495	7.4	(5.0-10.9)	177	4.9	(2.5-9.3)	318	9.9	(6.0-15.8)	
Region			(212 212)			(12 11)			(212 212)	
Southeast	1,437	2.6	(1.9-3.6)	559	2.5	(1.5-4.3)	878	2.6	(1.8-3.8)	
Northeast	1,572	2.9	(2.2-3.9)	588	3.2	(2.0-5.1)	984	2.6	(1.8-3.8)	
Central	1,312	2.0	(1.4-3.0)	509	2.2	(1.2-3.9)	803	1.9	(1.2-3.0)	
West	1,467	2.6	(1.9-3.7)	573	1.6	(0.9-2.6)	894	3.7	(2.4-5.6)	
American Indian Counties	653	6.9	(4.6-10.2)	263	4.4	(2.1-8.8)	390	9.6	(5.9-15.1)	
Household Income			(110 2012)			(211 010)		,,,	(0.13 - 10.1-)	
Less than \$10,000	297	12.2	(8.5-17.2)	*	*	*	*	*	*	
\$10,000-\$14,999	383	10.1	(6.7-15.0)	109	13.2	(6.5-25.0)	274	8.5	(5.2-13.6)	
\$15,000-\$19,999	489	7.5	(4.7-11.6)	152	10.8	(5.5-20.2)	337	5.0	(3.0-8.2)	
\$20,000-\$24,999	542	3.4	(1.9-6.1)	194	1.5	(0.7-3.3)	348	5.1	(2.5-10.1)	
\$25,000-\$34,999	879	2.2	(1.4-3.3)	377	2.3	(1.2-4.2)	502	2.0	(1.1-3.8)	
\$35,000-\$49,999	1,104	1.5	(0.9-2.4)	471	1.1	(0.5-2.2)	633	1.9	(1.0-3.6)	
\$50,000-\$74,999	1,012	1.3	(0.7-2.4)	469	1.5	(0.7-3.3)	543	1.1	(0.4-2.6)	
\$75,000+	898	0.5	(0.2-1.2)	449	0.2	(0.1-1.1)	449	0.9	(0.3-2.6)	
Education			,			· · · · · · · · · · · · · · · · · · ·				
8th Grade or Less	268	6.9	(3.6-12.8)	114	6.5	(2.5-15.7)	154	7.4	(3.0-16.9)	
Some High School	325	6.2	(3.9-9.7)	124	4.6	(2.1-9.6)	201	7.7	(4.3-13.4)	
High School or G.E.D.	2,064	2.7	(1.9-3.7)	826	2.4	(1.3-4.2)	1,238	3.0	(2.1-4.2)	
Some Post-High School	1,789	3.5	(2.7-4.6)	634	3.0	(2.0-4.6)	1,155	3.9	(2.8-5.6)	
College Graduate	1,983	1.3	(0.9-1.9)	786	1.4	(0.8-2.3)	1,197	1.2	(0.8-2.1)	
Employment Status			,			,	,			
Employed for Wages	3,143	2.0	(1.6-2.6)	1,181	1.6	(1.0-2.5)	1,962	2.4	(1.7-3.4)	
Self-employed	884	2.0	(1.2-3.2)	577	1.6	(0.9-3.0)	307	2.9	(1.3-6.2)	
Unemployed	173	11.5	(6.3-20.3)	*	*	*	*	*	*	
Homemaker	392	2.1	(1.1-4.2)	*	*	*	*	*	*	
Retired	1,498	2.4	(1.7-3.5)	527	3.0	(1.7-5.3)	971	1.9	(1.2-3.0)	
Unable to Work	258	16.7	(12.1-22.6)	*	*	*	*	*	*	
Marital Status										
Married/Unmarried Couple	3,855	1.6	(1.2-2.1)	1,639	1.1	(0.7-1.8)	2,216	2.1	(1.5-3.0)	
Divorced/Separated	827	9.7	(7.7-12.3)	317	12.8	(9.2-17.6)	510	7.4	(5.3-10.3)	
Widowed	1,003	4.0	(2.8-5.7)	147	2.7	(1.1-6.2)	856	4.3	(2.9-6.2)	
Never Married	735	3.9	(2.6-5.8)	381	3.7	(2.0-6.8)	354	4.1	(2.5-6.8)	

Note: *Results based on sample sizes less than 100 have been suppressed.

Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006

Further Analysis

Following are data illustrating the percent of respondents who are dissatisfied with life for various health behaviors and conditions. For example, 14.8 percent of respondents who are on Medicare report they are dissatisfied with life, while 1.3 percent of respondents who have their own private health insurance plan report they are dissatisfied with life.

Table 89 Respondents Dissatisfied with Life for Selected Health Behaviors and Conditions, 2006						
Health Behavior or Condition	# Respondents	% Dissatisfied with Life	95% CI			
Obese (BMI = 30.0+)	1,648	4.3	3.3-5.6			
Overweight (BMI = 25.0-29.9)	2,366	2.2	1.6-3.0			
Recommended Weight (BMI = 18.5-24.9)	2,016	1.9	1.5-2.6			
No Leisure Time Physical Activity	1,676	5.8	4.6-7.2			
Leisure Time Physical Activity	4,759	1.9	1.5-2.4			
Not Heard of "Healthy South Dakota" Program	3,873	3.3	2.7-4.0			
Heard of "Healthy South Dakota" Program	2,408	2.0	1.5-2.7			
Current Smoker	1,200	5.2	4.1-6.6			
Former Smoker	1,779	2.9	2.1-3.9			
Never Smoked	3,448	1.9	1.4-2.6			
Smokeless Tobacco Use	296	1.7	0.8-3.5			
No Smokeless Tobacco Use	6,098	2.9	2.5-3.4			
Diabetes	585	5.7	3.8-8.4			
No Diabetes	5,854	2.6	2.2-3.1			
Current Asthma	472	6.3	3.9-10.2			
Former Asthma	169	1.4	0.5-3.6			
Never Had Asthma	5,767	2.5	2.1-3.0			
No Mammogram within Past Two Years (40+)	766	4.7	3.4-6.6			
Mammogram within Past Two Years (40+)	2,244	2.8	2.1-3.7			
No Clinical Breast Exam within Past Two Years	851	5.1	3.7-7.0			
Clinical Breast Exam within Past Two Years	3,054	2.6	2.0-3.4			
No Pap Smear within the Past Three Years	500	4.3	2.7-6.6			
Pap Smear within the Past Three Years	2,363	2.6	1.9-3.5			
No PSA Test within the Past Two Years (40+)	780	3.4	2.3-4.8			
PSA Test within the Past Two Years (40+)	1,047	3.2	2.2-4.6			
No Digital Rectal Exam within the Past Two Years (40+)	831	3.8	2.6-5.4			
Digital Rectal Exam within the Past Two Years (40+)	1,060	2.9	2.0-3.4			
Prostate Cancer (40+)	100	3.0	1.1-7.8			
No Prostate Cancer (40+)	1,812	3.2	2.5-4.2			
No Blood Stool Test within the Past Two Years (50+)	2,772	3.1	2.5-3.9			
Blood Stool Test within the Past Two Years (50+)	860	2.7	1.7-4.3			
Never Had a Sigmoidoscopy or Colonoscopy (50+)	1,620	3.7	2.8-4.9			
Ever Had a Sigmoidoscopy or Colonoscopy (50+)	2,060	2.5	1.9-3.4			
	152	5.8				
Diagnosed with Cancer in the Past 12 Months Not Diagnosed with Cancer in the Past 12 Months	6,202	2.8	2.7-11.9 2.4-3.3			
Drank Alcohol in Past 30 Days	3,292 3,138	2.2	1.7-2.8			
No Alcohol in Past 30 Days	· ·	3.6	3.0-4.4			
Binge Drinker	849 5.451	2.5	1.6-3.9			
Not a Binge Drinker	5,451	2.9	2.4-3.4			
Heavy Drinker	200	4.1	2.0-8.4			
Not a Heavy Drinker	6,087	2.7	2.3-3.2			
No Health Insurance (18-64)	401	6.6	4.2-10.3			
Health Insurance (18-64)	4,022	2.5	2.0-3.0			

Table 89 (continued)						
Respondents Dissatisfied with Life for Selected	d Health Behavi		ns, 2006			
Health Behavior or Condition	# Respondents	% Dissatisfied with Life	95% CI			
Employer Based Health Insurance Coverage (18-64)	2,708	1.6	1.2-2.3			
Private Health Insurance Plan (18-64)	567	1.3	0.6-2.6			
Medicare (18-64)	124	14.8	9.4-22.6			
Medicaid or Medical Assistance (18-64)	168	7.2	4.3-11.8			
The Military, CHAMPUS, TriCare, or the VA (18-64)	175	3.9	2.0-7.3			
The Indian Health Service (18-64)	225	9.1	4.9-16.2			
No Flu Shot (65+)	505	2.7	1.6-4.6			
Flu Shot (65+)	1,384	2.5	1.7-3.8			
No Pneumonia Shot (65+)	628	2.4	1.4-4.2			
Pneumonia Shot (65+)	1,206	2.7	1.8-4.1			
Haven't Been to the Dentist in the Past Year	2,060	4.0	3.2-5.0			
Been to the Dentist in the Past Year	4,357	2.3	1.8-2.8			
Not Taking any Precautions Against West Nile Virus	2,731	3.0	2.4-3.8			
Taking Precautions Against West Nile Virus	3,621	2.7	2.1-3.4			
Sometimes/Seldom/Never Wear Seat Belt	1,122	5.3	3.9-7.0			
Always/Almost Always Wear Seat Belt	5,308	2.3	1.9-2.7			
Previously Had a Heart Attack	430	5.6	3.7-8.3			
Never Had a Heart Attack	5,988	2.7	2.2-3.2			
Have Angina or Coronary Heart Disease	379	6.8	4.5-10.1			
Do Not have Angina or Coronary Heart Disease	6,011	2.6	2.1-3.1			
Previously Had a Stroke	238	5.8	3.5-9.5			
Never Had a Stroke	6,197	2.7	2.3-3.2			
Fair or Poor Health Status	965	9.5	7.6-11.7			
Excellent, Very Good, or Good Health Status	5,457	1.9	1.6-2.4			
Physical Health Not Good for 30 Days of the Past 30	417	12.6	9.5-16.6			
Physical Health Not Good for 0-29 Days of the Past 30	5,908	2.3	1.9-2.8			
Mental Health Not Good for 20-30 Days of the Past 30	338	19.7	15.1-25.2			
Mental Health Not Good for 0-19 Days of the Past 30	6,010	1.9	1.5-2.4			
Usual Activities Unattainable for 10-30 Days of the Past 30	439	14.8	11.3-19.2			
Usual Activities Unattainable for 0-9 Days of the Past 30	5,944	2.0	1.6-2.4			
Physical, Mental, or Emotional Disability	1,484	7.5	6.1-9.2			
No Physical, Mental, or Emotional Disability	4,937	1.6	1.2-2.1			
Disability with Special Equipment Needed	519	7.6	5.4-10.6			
No Disability with Special Equipment Needed	5,919	2.5	2.1-3.0			
Injured in a Fall (45+)	228	9.3	5.9-14.3			
Not Injured in a Fall (45+)	4,202	3.0	2.5-3.6			
Never Been Tested for HIV (18-64)	3,532	2.5	2.0-3.2			
Been Tested for HIV (18-64)	893	3.9	2.9-5.3			
Military Veteran	968	3.4	2.4-4.7			
Not a Military Veteran	5,468	2.7	2.3-3.3			

Not a Military Veteran 5,468
Source: The Behavioral Risk Factor Surveillance System, South Dakota Department of Health, 2006